

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 80 | digital adj picture adj frame | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 09:31 |
| S2 | 1 | 60/233,834 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:19 |
| S3 | 37 | craig near3 janik | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:21 |
| S4 | 8 | craig near3 janik and frame | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/15 12:21 |
| S5 | 3 | craig near3 janik and frame and picture | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/19 09:35 |
| S6 | 8 | "2703579".URPN. | USPAT | OR | OFF | 2004/07/15 12:30 |
| S7 | 106 | travis near3 parry | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/26 13:10 |
| S8 | 197 | 348/207.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 09:32 |
| S9 | 125 | 345/901.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 09:45 |
| S10 | 151 | 345/2.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 09:46 |

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|-----|-----|----------------------------------|---|----|-----|------------------|
| S11 | 197 | 725/141.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 10:08 |
| S12 | 288 | 725/139.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 10:39 |
| S13 | 748 | 348/552.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 10:53 |
| S14 | 33 | "0080255" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:39 |
| S15 | 1 | "0080255".did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:41 |
| S16 | 0 | 2002-0080255.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:40 |
| S17 | 0 | 2002/0080255.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:41 |
| S18 | 0 | "0080255".did. and lichtfuss.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:41 |
| S19 | 0 | "0080255" and lichtfuss.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:41 |
| S20 | 37 | lichtfuss.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:42 |

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|-----|------|------------------------------|---|----|-----|------------------|
| S21 | 0 | lichtfuss.in. and "0080255" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:42 |
| S22 | 37 | lichtfuss.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:43 |
| S23 | 2 | 20020080255\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:44 |
| S24 | 2 | "20020080255" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:44 |
| S25 | 0 | 60/233.834 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:45 |
| S26 | 1 | 60/233,834 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:45 |
| S27 | 37 | craig near3 janik | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:47 |
| S28 | 0 | "2000919".ad. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:48 |
| S29 | 6381 | "20000919".ad. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:48 |
| S30 | 2 | "20000919".ad. and janik.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/27 11:51 |

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|-----|--------|--|---|----|-----|------------------|
| S31 | 193869 | wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 08:05 |
| S32 | 2840 | wireless same (signal near6 (strength)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 08:07 |
| S33 | 391 | wireless same (signal near6 (strength)) same range | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 08:07 |
| S34 | 92 | wireless near8 (signal near6 (strength)) same range | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 08:07 |
| S35 | 1043 | wireless near8 (signal near6 (strength)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 08:07 |
| S36 | 455 | (wireless near8 (signal near6 (strength))) and select\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 08:12 |
| S37 | 224 | (wireless near8 (signal near6 (strength))) and select\$1 and @ad<="20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:20 |
| S38 | 173 | 455/513.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:31 |
| S39 | 176 | 455/512.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:33 |
| S40 | 0 | 455/89.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:34 |

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| S41 | 242 | 455/500.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:39 |
| S42 | 0 | 73/556.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:39 |
| S43 | 131 | 455/556.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:43 |
| S44 | 10 | (user near6 select\$4) with (display\$2 near6 (signal adj strength)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:48 |
| S45 | 24 | (user near6 select\$4) same (display\$2 near3 (signal adj strength)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:53 |
| S46 | 0 | (user near3 select\$4) near6 (plurality near3 (wireless adj device\$1 unit\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:55 |
| S47 | 0 | (user near3 select\$4) near6 (plurality near6 (wireless adj device\$1 unit\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:55 |
| S48 | 0 | (user near6 select\$4) near6 (plurality near6 (wireless adj device\$1 unit\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:55 |
| S49 | 0 | (user near6 select\$4) with (plurality near6 (wireless adj device\$1 unit\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:56 |
| S50 | 13 | (user near6 select\$4) with (plurality near6 (wireless adj device\$1 unit\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 10:57 |

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| S51 | 104 | (user near6 select\$4) with (plurality near6 (wireless)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 11:17 |
| S52 | 2024 | 455/517.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 11:04 |
| S53 | 588 | (455/517.ccls. and user) and select\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 11:05 |
| S54 | 768 | 455/517.ccls. and user | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 11:06 |
| S55 | 1695 | (user adj6 select\$4) with (wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 11:59 |
| S56 | 207 | ((user adj6 select\$4) with (wireless)) and (signal adj strength) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 11:20 |
| S57 | 40 | "5915214".URPN. | USPAT | OR | OFF | 2004/07/30 11:58 |
| S58 | 232 | (user adj6 select\$4) with (wireless adj (device\$1 unit\$1 base\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:00 |
| S59 | 218 | (user adj6 select\$4) with (wireless adj (device\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:01 |
| S60 | 218 | (user adj6 select\$4) with (wireless adj (device\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:01 |
| S61 | 164 | (user adj3 select\$4) with (wireless adj (device\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:02 |

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| S62 | 91 | (user adj3 select\$4) adj8 (wireless adj (device\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:09 |
| S63 | 0 | 445/558.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:09 |
| S64 | 496 | 455/558.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:09 |
| S65 | 278 | 455/558.ccls. and user and select\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:10 |
| S66 | 131 | 455/558.ccls. and (user near4 select\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:12 |
| S67 | 980 | 455/411.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:13 |
| S68 | 0 | 455/411.ccls. and (suder near4 select\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 12:13 |
| S69 | 163 | 455/411.ccls. and (user near4 select\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:20 |
| S70 | 113089 | (PDA (personal adj digital adj assistant) (hand adj held adj computer) palm) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:22 |
| S71 | 4760 | ((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:22 |

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|-----|----------|---|---|----|-----|------------------|
| S72 | 2694 | ((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:22 |
| S73 | 2569 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:22 |
| S74 | 2542777 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user) range | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:23 |
| S75 | 1832 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user) and range | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:23 |
| S76 | 1617 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user) and range) and display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:24 |
| S77 | 20449672 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user) and range) and display @ad<="20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:25 |
| S78 | 20448408 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user) and range) and displayand @ad<="20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:25 |
| S79 | 353 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm)) and bluetooth) and select\$1) and user) and range) and display and @ad<="20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:33 |
| S80 | 1155688 | (PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:34 |

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|-----|-------|--|---|----|-----|------------------|
| S81 | 40882 | ((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:34 |
| S82 | 19970 | ((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:34 |
| S83 | 16928 | (((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range) and user | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:35 |
| S84 | 11400 | ((((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range) and user) and select\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:35 |
| S85 | 5687 | ((((((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range) and user) and select\$1) and (user adj4 select\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:35 |
| S86 | 1655 | ((((((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range) and user) and select\$1) and (display with wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:37 |
| S87 | 689 | ((((((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range) and user) and select\$1) and (select\$1 with wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:38 |
| S88 | 602 | ((((((((((PDA (personal adj digital adj assistant) (hand adj held adj computer) palm peripheral)) and wireless) and range) and user) and select\$1) and (display with wireless)) and @ad<="20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:43 |
| S89 | 1854 | user adj3 wireless adj6 device | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:44 |

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|----------|------|--|---|----|-----|------------------|
| S90 | 40 | user adj3 select\$1 adj3 wireless adj6 device | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:51 |
| S91 | 1 | "5864300".URPN. | USPAT | OR | OFF | 2004/07/30 13:46 |
| S92 | 15 | ("3618031" "3828325" "4246637" "4466062" "4803623" "5202963" "5301293" "5343030" "5345412" "5406643" "5440697" "5459453" "5499384" "5528758" "5530897").PN. | USPAT | OR | OFF | 2004/07/30 13:46 |
| S93 | 8 | user adj3 select\$1 adj3 wireless adj6 device and @ad<="20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 13:59 |
| S94 | 0 | display with (signal adj strength) and (pluraltiy with wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 14:00 |
| S95 | 0 | (display with (signal adj strength)) and (pluraltiy with wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 14:00 |
| S96 | 75 | (display with (signal adj strength)) and (plurality with wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 14:00 |
| S97 | 45 | (display with (signal adj strength)) and (plurality with wireless) and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/07/30 14:01 |
| S98 | 28 | (display with (signal adj strength)) and (plurality with wireless) and @ad<"20010401" | USPAT; EPO | OR | OFF | 2004/07/30 14:05 |
| S99 | 2 | "6134445".URPN. | USPAT | OR | OFF | 2004/07/30 14:04 |
| S10 0 | 45 | (display with (signal adj strength)) and (plurality with wireless) and @ad<"20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:08 |
| S10 1 | 6113 | select\$2 same wireless same device | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:11 |

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| S10 2 | 1221 | select\$2 same wireless same device\$1 same plurality | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:12 |
| S10 3 | 1221 | select\$2 same wireless same device\$1 same plurality | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:14 |
| S10 4 | 551 | (select\$2 same wireless same device\$1 same plurality) and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:13 |
| S10 5 | 264 | ((select\$2 near12 wireless) near12 device\$1) near12 plurality) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:15 |
| S10 6 | 264 | select\$2 near12 wireless near12 device\$1 near12 plurality | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:16 |
| S10 7 | 2097 | (select\$2 with wireless with device\$1) and plurality | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:21 |
| S10 8 | 1835 | ((select\$2 with wireless with device\$1) and plurality) and user | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:21 |
| S10 9 | 710 | ((select\$2 with wireless with device\$1) and plurality) and user) and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:20 |
| S11 0 | 1 | gould.in. and snider.in. | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:20 |
| S11 1 | 556 | (select\$2 with wireless with device\$1) same plurality | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:22 |
| S11 2 | 483 | ((select\$2 with wireless with device\$1) same plurality) and user | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 14:22 |
| S11 3 | 222 | ((select\$2 with wireless with device\$1) same plurality) and user and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:01 |
| S11 4 | 789 | user with select\$2 with wireless with device | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:02 |
| S11 5 | 301 | (user with select\$2 with wireless with device) and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:07 |
| S11 6 | 11415 | wireless and scan and device | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:07 |
| S11 7 | 17 | select with wireless with printer\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:14 |

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|----------|------|--|----------------------------|----|-----|------------------|
| S11 8 | 251 | (locate list show display) with wireless with printer\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:16 |
| S11 9 | 91 | (locate list show display) with wireless with printer\$1 and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:19 |
| S12 0 | 9772 | wireless adj device\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:20 |
| S12 1 | 782 | (wireless adj device\$1) with plurality | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:20 |
| S12 2 | 39 | ((wireless adj device\$1) with plurality) with display | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:23 |
| S12 3 | 3233 | pda and wireless and bluetooth | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:23 |
| S12 4 | 566 | pda and wireless and bluetooth and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:30 |
| S12 5 | 2043 | pda and wireless and range and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:30 |
| S12 6 | 1169 | pda and wireless and range and list and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:30 |
| S12 7 | 511 | pda and wireless and range and scan and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:33 |
| S12 8 | 0 | wirelss same network same nodes and (signal adj strength) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:34 |
| S12 9 | 512 | wireless same network same nodes and (signal adj strength) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:35 |
| S13 0 | 211 | wireless same network same nodes and (signal adj strength) and @ad<="20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:38 |
| S13 1 | 959 | (ad adj hoc) and wireless and network and @ad<"20010401" | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:54 |
| S13 2 | 38 | pda and (wireless adj card) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:55 |
| S13 3 | 12 | pda same (wireless adj card) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:56 |

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| S13 4 | 80592 | (PDA (personal adj digital adj assistant) (hand adj held adj computer) palm) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:56 |
| S13 5 | 34630 | (PDA (personal adj digital adj assistant) (hand adj held adj computer)) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:57 |
| S13 6 | 19377 | ((PDA (personal adj digital adj assistant) (hand adj held adj computer))) and wireless | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:57 |
| S13 7 | 54 | ((PDA (personal adj digital adj assistant) (hand adj held adj computer))) and (wireless adj card) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/07/30 15:57 |
| S13 8 | 1 | (2002adj 0080255\$4).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 11:19 |
| S13 9 | 0 | ("2002" adj 0080255\$4).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 11:19 |
| S14 0 | 5 | "748345".ap. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 11:19 |
| S14 1 | 2 | "20020080255" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 11:20 |
| S14 2 | 1 | "20020080255" and "60" and acqui\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 13:09 |
| S14 3 | 2 | "6717567".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 13:10 |
| S14 4 | 6 | ("20030018744" "20020080255" "20010011963").did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 16:12 |

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| S14 5 | 1 | "20020080255".did. and memory | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/03 16:12 |
| S14 6 | 2 | "6532152".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 12:57 |
| S14 7 | 6 | "639472".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 12:57 |
| S14 8 | 2 | "6396472".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 12:59 |
| S14 9 | 2 | "6538880".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:01 |
| S15 0 | 1701761 | electronic adj4 frame | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:03 |
| S15 1 | 4182 | electronic adj4 frame | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:03 |
| S15 2 | 51 | (electronic adj4 frame) and pcmcia | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:10 |
| S15 3 | 0 | "6437974".URPN. | USPAT | OR | OFF | 2004/08/06 13:07 |

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| S15 4 | 23 | ("D290702" "4846694" "5041965" "D323324" "5100098" "5128829" "5375076" "5390246" "5539658" "5568358" "5647484" "5666273" "5682182" "5777704" "5793606" "5796575" "5856819" "5986634" "5986737" "6034866" "6050535" "6256192" "6266241").PN. | USPAT | OR | OFF | 2004/08/06 13:07 |
| S15 5 | 71 | 345/2.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:18 |
| S15 6 | 13 | 345/2.2.ccls. and (wireless pcmcia (pc adj card\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:29 |
| S15 7 | 0 | "Lichtfuss.ini" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:29 |
| S15 8 | 37 | Lichtfuss.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:31 |
| S15 9 | 62 | 348/333.06.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 13:38 |
| S16 0 | 23 | 348/333.07.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 14:55 |
| S16 1 | 8916 | wireless and printer and transmit | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 14:56 |
| S16 2 | 407 | wireless adj3 printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 14:56 |

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| S16 3 | 251 | (wireless adj3 printer) and transmit | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 14:57 |
| S16 4 | 20450356 | (wireless adj3 printer) and transmit: @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 14:58 |
| S16 5 | 69 | (wireless adj3 printer) and transmit and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 14:58 |
| S16 6 | 142 | (wireless adj3 printer) and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:11 |
| S16 7 | 5461 | electronic adj4 book | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:11 |
| S16 8 | 964 | (electronic adj4 book) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:12 |
| S16 9 | 486 | ((electronic adj4 book) and wireless) and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:12 |
| S17 0 | 277 | ((((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:29 |
| S17 1 | 221 | ((((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not hoffman.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:15 |
| S17 2 | 221 | ((((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not (menniger hoffman).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:15 |

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| S17 3 | 221 | ((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not (mennniger hoffman).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:15 |
| S17 4 | 192 | ((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not (menninger hoffman).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:16 |
| S17 5 | 185 | ((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not (menninger hoffman burk).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:23 |
| S17 6 | 84 | wireless adj printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:23 |
| S17 7 | 44 | wireless adj printer and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:24 |
| S17 8 | 277 | ((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not (resturant).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/06 15:29 |
| S17 9 | 209 | ((electronic adj4 book) and wireless) and @ad<"20010401") and (transmitter transceiver) not (restaurant).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:33 |
| S18 0 | 562 | (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) near3 wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:34 |
| S18 1 | 16 | (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) near3 wireless near6 (removabl\$3 detach\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:40 |
| S18 2 | 2 | upgrad\$4 adj6 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) near3 wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:41 |

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| S18 3 | 2 | upgrad\$4 near10 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) near3 wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:42 |
| S18 4 | 8 | upgrad\$4 same (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) near3 wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:43 |
| S18 5 | 571 | wireless adj6 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:44 |
| S18 6 | 20450174 | @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:44 |
| S18 7 | 252 | (wireless adj6 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association))) and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:56 |
| S18 8 | 176 | IR same pcmcia | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 15:57 |
| S18 9 | 41 | bluetooth with pcmcia with card | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:01 |
| S19 0 | 362901 | wireless adj pcmciasame card | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:01 |
| S19 1 | 27 | wireless adj pcmcia same card | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:13 |
| S19 2 | 7812 | IR and printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:17 |

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| S19 3 | 580 | "802.11\$1" and pcmcia | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:20 |
| S19 4 | 175 | "802.11\$1" and pcmcia and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:23 |
| S19 5 | 37 | "802.11\$1" same pcmcia and @ad<"20010401" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:51 |
| S19 6 | 523 | (removable detachable) near3 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:58 |
| S19 7 | 210 | (removable detachable) near3 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:52 |
| S19 8 | 18648402 | 18and @ad<"20000101" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:52 |
| S19 9 | 99 | ((removable detachable) near3 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) and wireless) and @ad<"20000101" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:52 |
| S20 0 | 60 | (bluetooth) near3 (PCMCIA ((pc) adj card\$1) (personal adj computer adj memory adj card adj international adj association)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/07 16:59 |
| S21 8 | 3042 | (digital electronic) near4 (picture image) near2 (frame) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 11:27 |

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| S22 0 | 509528 | printer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 10:58 |
| S22 1 | 645 | S218 and S220 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 11:03 |
| S22 7 | 35138 | pda | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:19 |
| S22 8 | 306630 | (print printer) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:20 |
| S23 1 | 356223 | (picture\$1 photograph\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:21 |
| S23 2 | 4756 | S228 near2 S231 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:21 |
| S23 3 | 134 | S227 and S232 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:22 |
| S23 4 | 4787 | (electronic digital) near2 book | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:24 |
| S23 8 | 1253 | S228 and S234 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:25 |
| S23 9 | 635 | S228 and S234 and S231 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:39 |
| S24 0 | 17250 | (select selecting selected selects) near6 S231 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:26 |
| S24 1 | 66 | S239 and S240 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/15 11:26 |
| S24 2 | 60 | (digital electronic) near4 (photo) near2 (frame) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 11:40 |

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| S24 4 | 313 | (digital electronic) near4 (photo) near2 (album) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 11:51 |
| S24 5 | 170 | (digital electronic) near4 (photo) near2 (album) and S228 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 11:55 |
| S25 6 | 24 | ("electronic photo album").ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 15:46 |
| S25 7 | 1 | (hornback with william).in. and photo adj album.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:34 |
| S25 8 | 0 | 2003/0018744 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/15 16:34 |
| S25 9 | 1 | 09/777884 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:25 |
| S26 0 | 55016 | pda | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:25 |
| S26 1 | 26302 | print\$3 near3 photo\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:25 |

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| S26 2 | 37 | S260 same S261 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:29 |
| S26 3 | 693 | pda near3 print\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:29 |
| S26 4 | 4 | pda near3 print\$3 near3 photo\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:32 |
| S26 5 | 8 | pda near6 print\$3 near3 photo\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:33 |
| S26 6 | 4 | S265 not S264 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:32 |
| S26 7 | 14 | pda near12 print\$3 near3 photo\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 08:33 |